# **Nucleic Acid Purification**

# Kit accessories - Decontamination



## Decontaminants, RNase Away®/DNA Away®

MpP'
Molecular BioProduct

- · Easy and safe
- Easily decontaminate a variety of surfaces and labware including pipettors, bench tops, glassware and more

These products are ideal for labware which cannot be autoclaved and replace time-consuming processes such as DEPC treatments. MBP's decontaminants are easily wiped or rinsed away leaving instruments residue free.

#### RNase Away®

Ready to use and removes nuclease and nucleic acid contamination. Spray, wipe or soak labware then wipe or rinse the surface clean.

#### **DNA Awav®**

Removes nucleic acid contamination from PCR\* workstations, counter tops and lab equipment. Ready to use right from the bottle.

Available in spray bottle, bottle and wipes.

### RNase Away®

Catalogue No	Alt. No	Description	Pack qty
D/0048/07	7000	RNase Away®, 250mL bottle	1
D/0048/08	7002	RNase Away®, 475mL spray bottle	1
D/0048/15	7003	RNaseAway®, 1L bottle	1
D/0048/99	7005	RNaseAway®,4L bottle	1
MBD-100-010A	7006	RNase AWAY, wipes canister	25
MBD-100-020U	7007	RNase AWAY, wipes, individually wrapped	35

#### DNA Away®

Catalogue No	Alt. No	Description	Pack qty
D/0049/07	7010	DNA Away®, 250mL bottle	1
MBD-150-010L	7008	DNA AWAY®, wipes canister	25
MBD-150-020Y	7009	DNA AWAY®, wipes, individually wrapped	35

\*Polymerase Chain Reaction (PCR) is a process covered by patents owned by Hoffman-La Roche

## **Photometer, BioPhotometer Plus**

## eppendorf

Compact unit

Results available at a glance

Large, easy to read display

No warm up time required

Measurement takes only 2 seconds

- Storage of last 100 results and all corresponding data
- Stored sample data and calibration data can be recalled
- UV-vis filter set for checking photometric precision and the wavelength accuracy

Programmed methods: ssDNA, dsDNA, RNA, oligo, protein, OD600 and Lowry, Bradford and BCA optional background correction at 320nm for UV methods. Automatic calculation of sample dilution. Simple conversion using the 'Conversion' key. Up to 10 standards for colourimetric processes. Xenon flash lamp with a service life of 10 years.

Catalogue No	Alt. No	Description
PJB-250-020L	61312000032	BioPhotometer
Accessories		
Catalogue No	Alt. No	Description
PJB-251-500X	6131012002	DPU 414 serial printer, including power supply, 230V unit
PJB-250-507G	0013610517	Printer cable for PJB-251-500X
PJB-250-519W	6131810006	Software for Biophotometer
PJB-250-521M	6131928007	UV-vis filter
PJB-250-523Y	6131071009	Converter cable for connecting parallel printer
PJB-250-527A	0013021566	Thermal paper, 5 rolls



#### **Technical Specification**

Optical system	Absorption single-beam photometer with reference beam
Light	Xenon flash lamp
Range, nm	200 to 750 (spectral)
Wavelength range, nm	230, 260, 280, 320, 562, 595
Spectral bandwidth, nm	5: 230 to 320; 7: 562 to 595
Measuring range	0.0 to 3.0Å (photometric)
Interface	RS232C, serial
Dimensions [w x d x h], mm	200 x 320 x 100
Mass, kg	3
Electrical supply	240V, 50/60Hz

Please contact Fisher Scientific to discuss your EU compatible product requirements.

For our full range of spectrophotometers and cuvettes, please see the Fisher Scientific Laboratory Catalogue, or visit our website.



9